

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/JP 2004/010869

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl' C08F 20/18, C07C 67/14, C07C 69/54, G02B 6/00, C07B 59/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl' C08F 20/18, C07C 67/14, C07C 69/54, G02B 6/00, C07B 59/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2004, Japanese Registered Utility Model Gazette 1994-2004, Japanese Gazette Containing the Utility Model 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CA (STN)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 3639117 A (HOECHST AG) 1988.05.19, CLAIMS & EP 268192 A & JP 63-130563 A & AU 8781188 A	1-8
A	JP 8-179389 A (UNITIKA LTD) 1996.07.12, CLAIMS (FAMILY:NONE)	1-8
A	JP 9-197148 A (NIPPON TELEGRAPH & TELEPHONE CORP) 1997.07.31, CLAIMS (FAMILY:NONE)	1-8
A	JP 9-235322 A (NIPPON TELEGRAPH & TELEPHONE CORP) 1997.09.09, CLAIMS (FAMILY:NONE)	1-8
A	WO 01/37049 A1 (NIPPON SHEET GLASS CO LTD) 2001.05.25, CLAIMS & EP 1154323 A1 & CN 1337013 A & JP 2001-539079 X & US 6632585 B1	1-8

Further documents are listed in the continuation of Box C.

See patent family annex.

\* Special categories of cited documents:

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

06.10.2004

Date of mailing of the international search report

26.10.2004

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**INTERNATIONAL SEARCH REPORT**International application No.  
**PCT/JP2004/010869****C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
PA	<b>WO 2004/22614 A2 (FUJI PHOTO FILM CO LTD) 2004.03.18, CLAIMS &amp; JP 2004-99652 A &amp; JP 2004-151661 A &amp; AU 2003259570 A1</b>	<b>1-8</b>